| POSITION                  | INITIALS | ID NO. | DATE    |
|---------------------------|----------|--------|---------|
| FEE DETERMINATION         | m co     |        | 4-1/00  |
| O.I.P.E. CLASSIFIER       |          | 16     | 2.17.00 |
| FORMALITY REVIEW          |          | 7/622  | 4-6.00  |
| RESPONSE FORMALITY REVIEW |          |        |         |

## **INDEX OF CLAIMS**

| ~ | Rejected                   | N | Non-elected  |
|---|----------------------------|---|--------------|
| = | Allowed                    | 1 | Interference |
|   | (Through numeral) Canceled | Α | Appeal       |
| ÷ | Restricted                 | 0 | Objected     |

| _          |        |               |          |   |    |                |         | •   |  |          |          |         |   |          |     |          |               |           |   |   |          |          |           |          |          |           |          |          |   |          |         |         |           |           |          |        |           |           |
|------------|--------|---------------|----------|---|----|----------------|---------|-----|--|----------|----------|---------|---|----------|-----|----------|---------------|-----------|---|---|----------|----------|-----------|----------|----------|-----------|----------|----------|---|----------|---------|---------|-----------|-----------|----------|--------|-----------|-----------|
| c          | lair   | n             |          |   |    |                |         | Dat | te   |          |          |         | ]                                       | CI       | air | n        |               |           |   |   | Dat      | e        |           |          |          |           | Cla      | aim      |   |          |         | D       | ate       |           |          |        |           |           |
|            | -      | <del></del> ] | õ        | _ | 20 | Ľ              | 3       |     |  |          |          |         |   |          | ١,  |          |               |           |   |   |          |          |           |          |          |           |          | -        |   |          |         |         |           |           |          |        |           |           |
| 3          | C Lina | 5             | 111      | È | હ  | L              | 9       |     | 1  |          |          |         |   | <u></u>  | 1   | Original |               |           |   |   |          |          |           | -        |          |           | 100      | Original |   |          |         |         |           | - 1       | 1        | ı      |           | İ         |
| į          |        | 5             | 7        | Ì | S  | Ż              | aĪ      |     |  |          |          |         |   | Final    | 0   | 5        |               |           |   |   |          |          |           |          |          |           | Final    | ō        |   |          |         |         |           | i         |          |        |           |           |
|            | Á      | 1             | 1        | Ä | 7  | 7              | 7       |     | Г  |          | Ţ        |         | П                                       |          |     | 51       |               |           |   |   |          |          |           |          |          |           |          | 101      |   |          |         |         |           | Ţ         |          |        |           |           |
|            | 13     | 27            |          |   | 1  | П              |         |     |  |          |          |         |   |          | 5   | 2        |               |           |   |   |          |          |           |          |          |           |          | 102      |   |          |         |         |           |           |          |        |           |           |
|            | 7      | 3             | П        |   | Т  | П              | T       |     |  |          | T        | T       |   | -        | 5   | 3        | T             |           |   |   |          |          |           | 7        |          |           |          | 103      |   | Γ        | T       | Τ       | T         | $\exists$ |          |        |           |           |
|            | T      | 4             | 1        |   |    | $\Pi$          | 7       |     | -  |          | T        | $\top$  |   |          | 1   | 54       |               |           |   |   |          |          |           |          |          |           |          | 104      |   | T        |         | T       | 7         | 7         |          | T      |           | _         |
|            | T      | 5             | П        |   | П  | П              | T       |     |  |          |          |         |   |          | 5   | 55       |               |           |   |   |          |          |           |          |          |           |          | 105      |   |          |         | Τ       | T         | T         |          |        |           |           |
|            |        | 6             | 7        |   |    | П              |         |     |  |          |          | Т       |   |          | 5   | 6        |               |           |   |   |          |          |           |          |          |           |          | 106      |   | Π        |         | Τ       | T         |           |          |        | $\neg$    |           |
| Г          |        | 7             | П        |   | Т  | П              |         |     |  |          |          |         |   |          | 15  | 7        | Т             |           |   |   |          |          |           |          |          |           |          | 107      |   | Т        |         | Τ       | T         |           |          |        |           |           |
|            | C      | 8/            | y .      | V | T  |                |         |     |  |          |          | 1       |   |          | 5   | 8        | T             |           |   |   |          |          |           |          |          |           |          | 108      |   | Г        | T       | Τ       | Т         |           |          |        |           |           |
|            | _      | 9             |          |   |    | П              | П       |     |  |          |          |         |   |          | 15  | 9        | $\top$        |           |   |   |          |          |           |          |          |           |          | 109      |   | 1        | T       | T       | T         |           |          |        | $\neg$    | $\neg$    |
| $\partial$ |        | 0             | ヿ        |   |    | K              | 1       |     |  |          |          | $\top$  |   |          | 1   | 30       |               |           |   |   |          |          |           |          |          |           |          | 110      |   |          |         | T       | T         |           |          |        |           |           |
|            | 7      | 1             |          |   |    | 1              | \<br>V  |     |  | T        |          | 1       | 1                                       |          | 1   | 31       | T             | T         |   |   |          |          |           |          |          |           |          | 111      |   | T        | T       | T       | T         |           |          |        |           |           |
|            | 1      | 2             | 1        |   |    | Γ              | 1       |     |  | Ι        | T        |         |   |          | 6   | 2        | 1             |           |   |   |          |          |           |          |          |           |          | 112      |   | T        |         | T       | 7         | 7         | $\neg$   | $\neg$ | $\exists$ | $\neg$    |
| -          | 1      | 3             | 7        |   |    | T              | 1       |     | <b></b>                                      | Т        | †        | 1       | 1                                       |          | 1   | 33       | 7             | 7         | - |   |          |          |           |          |          |           |          | 113      |   | T        |         | T       | 7         | +         |          |        |           |           |
| -          |        | 4             | $\dashv$ |   |    | T              | +       |     |  | <u> </u> | t        | +       | +                                       |          | 6   | 4        | $\top$        | 7         |   |   |          |          |           |          |          |           |          | 114      |   | T        | 1       | T       | $\top$    | 7         | _        |        | $\neg$    | $\dashv$  |
| 1          | 1      |               | 1        |   |    | T              | +       |     | <u> </u>                                     | T        | $t^-$    | +       | +                                       |          |     | 5        | $\top$        | 1         |   |   |          |          |           |          |          |           |          | 115      |   | †        | +       | T       | $\dagger$ | 7         |          |        |           | $\dashv$  |
| -          | 1      |               | $\dashv$ | - |    | t              | +       |     | _  | $\vdash$ | †        | +       | +-                                      |          |     | 6        | $\dashv$      | 7         |   |   |          |          |           |          |          |           |          | 116      |   | T        | +       | +       | +         | _         | $\dashv$ |        | $\dashv$  | $\exists$ |
| -          | 1      |               | 7        |   |    | T              | +       |     |  | -        | +-       | +       | +                                       |          |     | 7        |               | +         |   |   |          |          |           |          |          |           | -        | 117      |   | t        | +       | +       | 1         | $\dashv$  | $\dashv$ |        | $\dashv$  | $\dashv$  |
| -          | 1      |               | $\dashv$ |   |    | 1              | $^{+}$  |     | $\vdash$                                     | -        | +-       | +       | +                                       |          | _   | 8        | +             | 1         |   |   |          |          |           |          | _        |           | -        | 118      |   | +        |         | +       | +         | _         | 7        | -      | $\neg$    |           |
| -          | 1      |               | -        |   |    | H              | +       |     | -  | ├-       | +-       | +-      | +                                       | -        | -   | 9        | +             | $\dashv$  |   |   |          |          |           |          |          | -         |          | 119      |   | ╁        | +-      | +       | +         | -         | -        |        | $\dashv$  | $\dashv$  |
| -          | 2      |               | -+       |   |    | ╁              | +       |     |  | ├        | -        | +       | ++                                      |          | +-  | 0        | +             | -         |   |   |          |          |           |          | _        |           | -        | 120      |   | ╁        |         | +-      | +         | $\dashv$  | $\dashv$ |        | -         | -         |
| -          |        |               |          |   |    | 1              | 4       |     |  | ļ        | -        | -       | 4                                       |          | -   |          |               |           |   |   |          |          |           |          |          |           | _        | -        |   | +        | -       | +       | 4         |           | -        |        | -         |           |
| -          | 2      | _             | -        |   |    | 1              | 4       |     |  | <u> </u> | ļ        | +       | $\perp$                                 |          | -   | 11       | +             | -         | _ |   |          |          |           |          |          |           | _        | 12       | - | ╀        |         | +       | +         |           | -        |        |           |           |
| $\vdash$   | 2      |               |          |   |    | 1              | 4       |     |  | <u> </u> | -        | 4       | 4                                       |          |     | 2        | $\perp$       | 4         |   |   |          |          |           |          |          | _         | -        | 122      |   | +        | _       | 1       | 4         |           |          |        | -         |           |
| -          | 2      |               | _        |   |    | 1              | 4       | _   | <u>)                                    </u> |          |          | 1       | $\sqcup$                                | -        |     | ′3       | $\perp$       | -         |   |   |          |          |           |          |          |           | _        | 123      |   | ╁        |         | -       | 4         |           |          | -      | $\dashv$  | _         |
| -          | _2     |               | -1       |   |    | Ļ              | 4       |     | _  | _        | -        | 1       | $\perp$                                 | -        |     | 74       | $\perp$       |           |   |   |          |          |           |          |          |           |          | 124      |   | -        | _       | ╀       | +         |           |          |        | $\dashv$  | _         |
| j.         | 2      |               | _        |   |    | L              | 4       | :   | <u>)                                    </u> |          | _        | 1       | $\perp$                                 | ļ        |     | 75       | _             | _         |   |   |          |          |           |          |          |           | _        | 125      | - | 1        |         | _       | 4         | _         | _        |        |           |           |
|            | 2      |               | _1       |   |    | L              | 1       |     | L.   | _        | 1        | 1       |   |          |     | 6        | 1             |           |   |   |          |          |           |          |          |           | _        | 126      |   | L        |         | ╀       | 4         | _         | _        |        |           |           |
|            | 2      |               | _        |   |    | ŀ              | 4       |     |  |          | _        | 1       | $\perp$                                 |          |     | 7        |               | _         |   |   |          |          |           |          |          |           | <u> </u> | 127      | 1 | 1        | $\perp$ | 1       | _         | _         | _        |        |           |           |
|            | 2      |               |          |   |    | L.             |         |     |  |          |          |         |   |          |     | 8        |               |           |   |   |          |          |           |          |          |           |          | 128      |   | ┖        | $\perp$ | 1       | _         | _         |          |        |           |           |
| L          | 2      |               |          |   |    |                | $\perp$ |     |  |          |          | L       |   | L        | _   | 9        |               |           |   |   |          |          |           |          |          |           |          | 129      |   | L        |         |         | _         |           | _        |        |           |           |
|            |        | G             |          |   |    | L              |         |     |  |          | _        |         | Ш                                       |          |     | 30       |               |           |   |   |          |          |           |          |          |           |          | 130      |   | L        |         | $\perp$ |           |           |          |        |           |           |
|            | 7 3    | 11            | - 1      |   |    |                |         |     |  |          |          | 1       | 1                                       |          | 1   | 31       |               |           |   |   |          |          |           |          |          |           |          | 13       |   |          |         |         |           |           |          |        |           |           |
| E,         |        | 2             | J        |   |    | Γ              | I       | _   |  |          |          | I       | $\Box$                                  |          | 3   | 32       | $\Box \Gamma$ |           |   |   |          |          |           |          |          |           |          | 132      |   | Ī        |         | Ĺ       |           |           |          | ]      |           |           |
|            |        | 3             | J        |   |    | Γ              | I       |     | L  |          | Γ        | $\perp$ |   |          |     | 33       | $oxed{T}$     |           |   |   |          |          |           |          |          |           |          | 133      |   | Ī        | L       | $\perp$ |           |           |          |        |           | ]         |
|            | 3      |               | J        |   |    | Γ              | T       |     | L  |          |          |         |   |          | _   | 34       | T             |           |   |   |          |          |           |          |          |           |          | 13       |   |          |         |         |           |           |          |        |           |           |
| F          | 3      |               | J        |   |    | Γ              | Ţ       |     |  |          |          | Ι       | $\Box$                                  |          |     | 35       |               |           |   |   |          |          |           |          |          |           |          | 13       |   | $\Gamma$ | $\perp$ | Ī       |           |           |          |        |           |           |
|            | 3      | 6             | 1        |   |    | Γ              | J       |     |  |          |          | Ι       |   |          | 3   | 36       |               |           |   |   |          |          |           |          |          |           |          | 13       |   | Γ        | $\perp$ |         |           |           |          |        |           | ]         |
| Г          | 3      |               |          |   |    | Γ              | T       |     |  | Γ        | Т        |         | $\Box$                                  |          | 8   | 37       |               | $\neg$    |   |   |          |          |           |          |          |           |          | 13       | 1 | Г        |         | Ι       | I         | J         |          | ]      |           | ]         |
|            | 3      | 8             | 1        |   |    | Ī              | T       |     |  |          | Т        |         | $\sqcap$                                |          | 8   | 88       |               | $\exists$ |   |   |          |          |           |          |          |           |          | 138      |   | Τ        |         | I       | I         | I         |          |        |           |           |
|            | 3      | 9             | 7        |   |    | Γ              | 1       | ٠.  |  | Г        | Т        | Т       | $\sqcap$                                |          | 1   | 39       | 1             | $\neg$    |   |   |          |          |           |          |          |           |          | 139      |   | T        | T       | Τ       | Τ         |           |          |        |           |           |
| ·  -       | 4      | 0             | 7        |   |    | Τ              | 7       |     |  | 1        | 1        | 1       | $\top$                                  |          | 1   | 90       |               |           |   |   |          | <u> </u> |           |          |          |           |          | 140      | + | T        |         | T       | T         |           |          |        |           |           |
|            | 4      |               | +        |   |    | t              | $^{+}$  |     |  | T        | †        | +       | +                                       |          | 4   | )1       | +             | 1         |   |   | $\vdash$ | <u> </u> | <b></b> - |          | -        |           | -        | 14       |   | +        |         | T       | +         | 1         |          |        |           |           |
| -          | 4:     |               | +        |   |    | +              | +       |     |  | +-       | +        | +       | +                                       | -        |     | 2        | +             | -         |   | - |          | -        |           | $\vdash$ | -        | -         | -        | 14       | 1 | +        | +       | +       | +         |           |          |        | $\neg$    |           |
| $\vdash$   | 4      | i_            | +        |   |    | t              | +       | _   |  | ╁        | ╁╌       | +       | +                                       | $\vdash$ | -   | 3        | +             | -         |   |   |          |          | -         | -        | -        | $\vdash$  | H        | 14       |   | +        | +-      | +       | +         | -         |          |        |           | $\neg$    |
| -          | 4      |               | +        | - |    | +-             | +       |     | -  | -        | +-       | +       | +                                       |          |     | 94       | +             |           |   | _ | -        |          |           | $\vdash$ |          | $\vdash$  |          | 14       |   | +        | +-      | +       | +         | -         | -        |        |           | -         |
| $\vdash$   | 4      |               | -        |   |    | -              | +       |     | <u> </u>                                     | -        | +        | +       |   | -        |     | )5       | -+            |           |   |   |          |          |           | <u> </u> | <u> </u> | $\vdash$  | <u> </u> | 14       |   | +        | +       | +       | +         | -         |          |        |           |           |
|            |        | -             | 4        |   |    | <del> </del> - | +       |     | -  | -        | -        | +       | +                                       | -        |     |          | -             |           |   | ļ |          |          |           | -        | <u> </u> | -         |          | -        |   | +        | +-      | +       | +         |           | -        |        | -         | $\vdash$  |
| $\vdash$   |        |               | +        | _ |    | ├-             | +       |     | -  | -        | $\vdash$ | +-      | +                                       | -        |     | 96       | 4             |           |   |   |          | -        | -         | <u> </u> | <u> </u> | $\vdash$  | $\vdash$ | 140      |   | +        | +       | +       | +         | -         |          | -      | ·         |           |
| -          | 4      |               | -        |   |    | _              | 4       |     |  | -        | +-       |         |   |          |     | 7        | 4             |           |   |   | ļ        |          |           | ļ        | -        |           |          | 14       |   | +        | $\perp$ | +       | -+        | -         |          |        |           |           |
| $\vdash$   | 4      |               | $\dashv$ |   |    | ļ              | +       |     | _  | ┞        | -        | $\perp$ | +                                       | -        |     | 8        | _             | _         |   | ļ | L        | <u> </u> | <u> </u>  |          |          | $\square$ | <u> </u> | 14       | + | +        | +       | +       | +         | -         |          |        |           | $\vdash$  |
| $\vdash$   | 4      |               | 1        |   |    | L              | 4       |     |  | -        | -        | 1       | $\perp$                                 | 1        |     | 99       |               |           |   |   | _        |          | ļ         | L        | -        |           | -        | 14       |   | +        | 4       | 4       | 4         | _         |          |        | ⊢-        |           |
| L          | 5      | 0             |          |   |    | L              | l       |     |  |          | L        |         | لــــــــــــــــــــــــــــــــــــــ |          | 1   | 00       |               |           |   |   |          |          | L         |          |          | لـــا     |          | 15       |   |          |         | 1       | $\perp$   | $\Box$    |          |        | Ь         |           |

If more than 150 claims or 10 actions staple additional sheet here

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